

JSC SHIPPING DOCUMENT

1. Originator (Name, Org. Code, Phone) 2. Date Prepared
JD Roberts, EA, 281-461-5684 02/14/07

Location of Item(s):

3. Building Room 4. Contact and Phone

Will Deliver to Shipping

5. Status of Item

☐ Transfer to Other NASA Center ☐ GFP To Contractor☒ Test and Return ☐ Loan (Number) _____☐ Replacement or Credit ☐ Vendor Owned☐ Relocation ☐ Repair and Return☐ For Flight/Return ☐ Other NASA Ctr. Property

JF 1027 No.: N/A

6. Shipping Information (Check One)

☐ Prepaid ☐ Vendor Pickup☐ Collect ☒ Hand Carry☐ Government Funds (Cite #s) ☐ Third Party Billing

7. Shipment in Direct Support of:

☐ Shuttle STS: _____ ☒ Other, Please Explain☐ Space Station Mission: _____ For Assy & Test

8. QUALITY CONTROL INFORMATION (Check Each)

☐ Flight/Mission Essential ☐ Non-Flight☐ GSE ☒ Other

YES NO

9. Materials Classified (Define Block 25)

10. Data Package Enclosed?

11. APPROVAL - Typed Name and Signature

Division Chief

Property Custodian - Mail Code

Contracting Officer

Quality Assurance Representative

Direct Program Manager

Other

12. From:

NASA/Lyndon B. Johnson Space Center
Transportation Officer, Bldg. 421
2101 NASA Road 1
Houston, Texas 77058

(For Return Shipment, include your item number from block 16)

13. Ship To

Scientific Magnetics
Building E1, Culham Science Centre

Abingdon OX14 3DB

United Kingdom

Deliver to: Kenneth Bollweg, Phone 832-623-8268

Mark For/Phone Number: Contact: Stephen Harrison, Tel: 44 1865 409200

25. Remarks

Items listed are for the recording of scientific recording of test, provided under collaborative agreement between NASA and the destination institute. Items listed is Class III.

All ODIN Equipment

26. Item No.	27. Equipment Control No.	28. Model/Stock/Part Number	29. Item Description, Serial No., Manufacturer No., Lot No., License Plate No., Class of Hardware	30. Unit of Issue	31. Qty.	32. Unit Price	33. Total Value
1		M-UAE98	HP Mouse, S/N F93A90A5BTU21A6, Class III	ea	1	79.00	79.00
2		TC4400	HP Compaq Tablet PS, TV4400, S/N CND6311, ODIN Tag #000844464, Class III with power source.	ea	1	1,750.00	1,750.00
3		PC1201	Cannon Power Shot, S/N 3026132994, Class III	ea	1	300.00	300.00

34. Reconciliation of Shipment (spaced below to be completed by Logistics division only)

Issued By

Remove ECN Tag? ☐ Yes ☐ No

Total Containers

Type Container

Description

Total Weight

Total Cube

Date Recd

Recd By

Containers Recd

35. Receipt Info

36. Sheet Total

37. Grand Total

38. Receiving Voucher No.

14. Date Required at Destination

15. Voucher Number

16. Authority Or Purpose

17. Contract/Grant/Order Number

18. Signature Supply and Equipment Management Officer

19. TCN (Tracking Control Number)

20. Date Shipped

21. Mode of Shipment

22. Bill of Lading

23. Appropriation/Funding Data

24. Project Code

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Requirements for Packaging, Handling, and Transportation for Aeronautical and Space Systems, Equipment, and Associated Components

1. Are there any special documented requirements addressing special handling, packaging, and shipping that needs to be attached to the packing list for this item(s)? A copy of the information is to be attached and specified in block 25 of the 290 prior to submitting.

☐ Yes ☒ No
2. Does the item(s) identified on the 290 require clean room isolation? If yes, identify what cleanliness level (GC, VC, UV-VC, and types of Precision cleaned 100A, 200A, etc.) and specify the requirement document (e.g., SN-C-0005, D683-10450-1, other). If not a NASA document, a copy must be attached to the 290.

☐ Yes ☒ No
3. Is the item(s) identified on the 290 "Electrostatic Discharge" (ESD) sensitive?
IS THE HARDWARE PACKAGED CORRECTLY FOR ESD SENSITIVITY?

☐ Yes ☒ No
4. Does the item(s) identified on the 290 contain any hazardous chemicals or materials? If yes, identify the type of chemicals or materials and provide the Material Safety Data Sheet for each item.

☐ Yes ☒ No
- a. Does the item(s) listed contain any explosive or pyrotechnic material? If yes, provide the classification and net weight of each item.

☐ Yes ☒ No
- b. Does the item(s) contain batteries. If yes, identify the type of battery?

☐ Yes ☒ No
- c. If the item(s) contains Lithium-Ion, Lithium Metal or Lithium Alloy, provide the total Lithium content or Lithium-equivalent per battery (grams).

☐ Yes ☒ No
- d. Does the item contain any radioactive materials? (This includes any hazardous radioactive material embedded in the item). If yes, provide a completed JSC Form 1625, "Radioactive Material Transfer Receipt." Ensure the item(s) are identified with the radiation symbols and clearly mark with the label(s) as shown in question 10.

☐ Yes ☒ No
- e. Does the item(s) contain any compressed pressure systems (e.g. cylinders)? If yes, identify the types of fluid or gas contained in the system and if gas, what is the pressure.

☐ Yes ☒ No
- f. Does the item contain any biological specimens? If yes, please identify, describe, and add the MSDS telling what to do in case of a spill, puncture, or rupture?

☐ Yes ☒ No
5. Does the item(s) require any special temperature or humidity control in its handling, packaging, or shipping?
If yes, please identify and provide the following information in Fahrenheit:

☐ Yes ☒ No

Minimum temperature:
Maximum temperature:

Minimum humidity:
Maximum humidity:

Requirements for Packaging, Handling, and Transportation for Aeronautical and Space Systems, Equipment, and Associated Components

6. Are the item(s) perishable? If yes, identify, describe:

☐ Yes ☒ No

7. Does this item(s) require protection from exposure to the elements? If yes, identify. Be sure to change the "revision date" of this form.

☐ Yes ☒ No


8. Does this item(s) require special monitoring equipment (e.g. shock, humidity, vibration, or temperature sensors)? If yes, identify the type and duration of monitoring required?

☐ Yes ☒ No

9. Does this item(s) require any unique labeling and if yes, please check/verify appropriate label(s) to be used:

☐ Yes ☒ No

☐ NASA CRITICAL SPACE ITEM: HANDLE WITH CARE
☐ DELICATE INSTRUMENT: HANDLE WITH CARE
☐ THIS END UP
☐ FRAGILE LIQUID IN GLASS: HANDLE WITH CARE
☐ FRAGILE LIQUID IN PLASTIC: DO NOT CUT
☐ PERISHABLE RUSH
☐ FRAGILE
☐ SMALL PARTS ENCLOSED
☐ ELECTROSTATIC DISCHARGE CONTROL REQUIREMENTS
☐ CLEANLINESS
☐ DO NOT X-RAY
☐ LIMITED SHELF LIFE ITEMS - PROCESS IMMEDIATELY
☐ CONTROLLED ENVIRONMENT
☐ BIOLOGICAL SPECIMENS
☐ TEMPERATURE/HUMIDITY
☐ RADIOACTIVE MATERIAL
☐ CONTAINS HIGH PRESSURE
☐ DO NOT FREEZE
☐ OTHER

Printed Name	Mail Code	Signed Name	Date Signed	Phone Number	Cell Phone Number
J. D. Roberts	JE-3EA		02/14/07	281-461-5109	

Date of Request 02/14/07

Johnson Space Center
Export Control Request and Approval Worksheet

Reference Number EA2-07-046-001

Directions: At least 90 days prior to exporting hardware, software or data to a foreign national, submit this form to your Export Control Representative

SECTION 1 (complete for all exports)

Date of Export: 02/27/07

Requested by: Kenneth Bollweg

Org/Company: EA2/NASA

Phone Number: (832) 623-8268

Email: bollweg@nasa.gov

Fax:

General description of export (spell out acronyms)

AMS support computer and camera for recording test data

Is this a temporary export? ☒ Yes ☐ No If yes, when will it be returned? 12/21/07

What requirement or agreement do we have with the foreign national to provide this export? JSC28792, Rev. D

For what purpose it is being exported (what is the end-use?) Requestor's use with AMS-02 hardware for testing. Contact: Stephen Harrison, Tel: 44 1865 409200

To whom is it being exported? (or attach ProForma invoice) Handcarry for requestor's use at Scientific Magnetics, Building E1, Culham Science Centre, Abingdon OX14 3DB, United Kingdom

What program does this export support? Alpha Magnetic Spectrometer (AMS) - 02 Date denied parties/entities list checked: 02/15/07

Type of export (mark all that apply):

☒ Hardware ☒ Software ☐ Data ☐ Information via discussions

(If you checked hardware or software, please attach a completed ProForma Invoice --)

Method of export (mark all that apply):

☐ Discussion ☐ JSC Transportation Office ☒ Hand carry ☐ JSC Mail Room ☐ Electronic ☐ Other**SECTION 2**

Export Classification Computer is 4A994/NLR. Software is 5D992/NLR. Camera is 6A003.

Classification rationale Computer, software, and Camera classified per JSC EST Export Database. Equipment is for use of requestor to record test data on AMS hardware.

SECTION 3**Approvals**

Stephen Lamkin, EA2 ECR

Export classifications for this shipment were determined by 02/15/07

STEPHEN L LAMKINI (2/15/2007) 02/15/07

Signature of Export Control Official (ECR or CEAL) *Steph Li* Date

(281)483-8264

Phone

(281) 483-8264

Phone

ES T Approval (req'd for use of export license and license exemption/exception only) Date

Phone

